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Substitute for Form 1449 A & B/PTO					Complete if Known			
						Application Number		Unknown
/	INFO	DMATION DIS	CLOS	TIDE		Con	firmation Number	Unknown
INFORMATION DISCLOSURE STATEMENT BY APPLICANT						Filing Date		May 2, 2006
,	SIAI	EMENI BY A	PLIC	ANI		First Named Inventor		Hiroyuki MORI
(use as many sheets as necessary)						Art Unit		Unknown
					Examiner Name		Unknown	
Sheet 1		of	of 1		Attorney Docket Number		Q94456	
				U.S. I	PATENT DO	OCUI	MENTS	
Examiner	Cite No.1	Document N				Date	late	
Initials*		Number		d Code ² known)	MM-DD-YY	YY	Name of Patentee or Applicant of Cited Document	
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Examiner Signature

FOREIGN PATENT DOCUMENTS								
Examiner	Cite	Fo	reign Patent Docu		Publication Date	Name of Patentee or	Translation ⁶	
Initials*	No.1	Country Code ³	Number ⁴	Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document	Translation	
		JP	8-302080	A	11/19/1996	Fukuvi Chemical Industry		
		JP	8-81584	A	03/26/1996	Mizusawa Industrial Chemicals, Ltd.		
		JP	8-113828	A	05/07/199	Nippon Ester. Kabushiki Kaisha		
					X			

Examiner	Cite	NON PATENT LITERATU		
Initials*	No.1	journal, serial, symposium, catalog, etc.), date, page(s), volume-is	ssue number(s), publishe, city, and/or country where published.	Translation
- 1				

Date Considered

*EXAMINER: Initial if reforence considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant

*Applicant's unions about adequations mather (opticated). *See Kind Codes of USPTD Patent December at view uppp pr. MPFP 90.01 bits of feeling the hypothist from the Ng. of the document to the engine. *Union Office that is not see the document, by the resolution of the WIPP Standard ST 1, *See Papieres demonster, the length of the Engine of the Engine of the ST 1, *See Papieres and the Code a

INTERNATIONAL SEARCH REPORT

International application No.

A. CLASSIFICATION OF SUBJECT MATTER			
Int. 1 B29B9/12, C08L23/00, C08J3/12, D01F1/10			
According to International Patent Classification (IPC) or to both national classification and IPC	: /		
B. FIELDS SEARCHED			
Minimum documentation carched (classification system followed by classification symbols) Int.C1 B29B 12, C08L23/00, C08J3/12, D01F1/10			
Documentation searched other than ininimum documentation to the extent that such documents Jitsuyo Shinan Koho 1926-1996 Toroku Jitsuyo Sh Kokai Jitsuyo Shinan Koho 1971-2005 Jitsuyo Shinan To	ninar Koho 1994-2005 proku Koho 1996-2005		
Electronic data base consulted during the international search (name of data base and, where p	acticable, search terms used)		
C. DOCUMENTS CONSIDERED TO BE RELEVANT			
Category Citation of document, with indication, where appropriate of the relevan			
Y JP 8-302080 A (Fukuvi Chemical Industry A Co., Ltd.), 19 November, 1996 (19.11.16), Claims; Par. Nos. [0016] to 10023] (Family: none)	5,6 1-4		
Y D. 8-81584 A (Mizusawa Industrial Chemicals, Ltd.), 26 March, 1996 (26.03.96), Claims; Par. Nos. [00/3] to [0087] (Family: none)	5,6		
Y JP 8-113828 A (Niépon Ester Kabushiki Kai 07 May, 1996 (07 05.96), Claims; Faz. No [0006]; examples (Family: none)	sha), 6 1-4		
Further documents are listed in the continuation of Box C. See patent fami	ily annox.		
Special categories of eited documents: A" document defining the gegeral state of the art which is not considered to be of particular relevance. Take to be of particular relevance.	olished after the international filling date or priority filliet with the application but cited to understand cory underlying the overtion ultiar relevance; the claimed invention cannot be or cannot be considered to involve an inventive		
"L" document which yeary throw doubts on priority claim(3) or which is cited to establish the publication date of another citation or other year of considered to involve the process of t	step when the document is taken alone		
priority file claimed "&" document member	"&" document member of the same patent family Date of mailing of the international search report		
January, 2005 (28.01.05) 15 Februa	ry, 2005 (15.02.05)		
Name and mailing address of the ISA/ Japanese Patent Office			
acsimile No. Telephone No.			

INTERNATIONAL SEARCH REPORT

International application No. PCT/JP2004/016779

Observations where certain claims were found unscarchable (Continuation of item 2 of first sheet) Box This international search report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons: 1. Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely; 2. Claims Nos.: because they relate to parts of the international application that do not comply with the prescribed requirements to such an extent that no meaningful international search can be carried out, specifically: 3. Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a). Observations where unity of invention is lacking (Continuation of item 3 of first sheet) Box No. III This International Searching Authority found multiple invalions in this International application, as follows:

The technical feature of the pellet of a two-layer structure for an insect control resin composition of claims 1-4 resides in that the pellet has a core-sheath structure to thereby provent the insect control compound from bleeding to the pellet surface and retain satisfactory suitability for storage, etc. On the other hand, the insect control resin composition of claim 5 is merely a composition containing a special c proportion of a specific olefin resin composition and has no technical feature corresponding to the technical feature of claims 1-4. There is hence no technical relationship between the subject matter of claim 5 and the subject matter of claims 1-4 which involves (continued to extra sheet) 1. X As all required additional search fees were timely paid by the applicant, this aternational search report covers all searchable 2. As all searchable claims could be carched without effort justifying an additional fee, bis Authority did not invite payment of any additional fee. 3. As only some of the required additional search fees were timely paid by the applicant, the international search report covers only those claims for which fees were paid, specifically claims Nos.: No required additional search fees were timely paid by the applicant. Consequently, this international search report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.: ark on Protest The additional search fees were accompanied by the applicant's protest. No protest accompanied the payment of additional search fees.

INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP2004/016779

Continuation of Box No.III of continuation of first sheet (2)

one or more identical or corresponding special technical features. The insect control fibers of claim 6 are ones formed by melt-spinning the result composition of claim 5 and, like the subject matter of claim 5, have to technical feature corresponding to the technical feature of claim 5. However, there is hence no technical relationship between the subject matter of claim 6 and the subject matter of claims 1-4 which involves one or more identical or corresponding special technical features. Therefore, the subject matter of claims 1-4, that of claim 5, and that of claim 6 are not considered to be so linked as to form a single general inventive concept.